Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 23 Feb 2023 until 23:59 on Friday 24 Feb 2023

Forecast Issued on Wednesday 22 Feb 2023 at 16:42

Confidence: High for mainly dry and settled conditions. Medium for cloud details.

Headline for Thursday 23 Feb 2023: Dry and bright. Chilly summit winds.

Mountain weather hazards on Thursday 23 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
10%	00%	00%	00%	00%	<05%	10%	40%

Forecast for Thursday 23 Feb 2023

Weather: Dry with clearing skies overnight leading to a frost. Bright with good sunny spells, turning hazy at times in the afternoon. Cloud thickening and lowering during the evening with summit cloud and occasional rain.

Chance of cloud-free hill tops above 700m: 90% becoming 30% in the evening.

Low cloud and visibility: No significant cloud at first, becoming extensive around 600m in the evening. Visibility very good or excellent becoming moderate to very poor in rain and summit cloud late in the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 23 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	37/51 N	28/39 N	24/33 N	19/27 NW	16/22 NW	16/23 NW	21/30 NW	27/38 NW	31/43 NW
300	17/33 N	12/24 N	10/21 N	9/18 NW	9/15 NW	10/17 NW	9/18 NW	12/23 NW	16/29 NW
Valley	14/32 N	10/23 N	9/20 N	8/17 NW	8/15 NW	8/16 NW	7/18 NW	11/23 NW	15/28 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-0/-9	-1/-8	-0/-8	0/-6	2/-3	3/-2	3/-3	2/-4	3/-4
300	2/-4	1/-4	1/-3	2/-2	5/2	6/3	5/2	5/1	5/0
Valley	3/-2	2/-2	2/-2	3/-0	7/4	8/5	6/4	6/2	6/2
<< Freezing Level*	500m	400m	400m	500m	700m	900m	1000m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Frost possible around dawn. Note strengthening winds and reducing visibility in the evening.

Forecast for Friday 24 Feb 2023

Weather: Cloudy with occasional rain overnight and during the morning. Turning drier, brighter and colder in the afternoon with some sunny or clear spells.

Maximum wind: North or Northwest 25mph gusting 35mph.

Chance of cloud-free hill tops above 700m: 30% becoming 80% in the afternoon.

Low cloud and visibility: Extensive cloud, base 600 to 900m, lifting and breaking above the summits in the afternoon. Visibility moderate to very poor in rain and cloud, becoming mostly very good in the afternoon.

Temperature: **Valleys:** Plus 5 Celsius rising to 8 Celsius, later Zero Celsius
At 700m: Plus 3 Celsius lowering to Minus 3 Celsius later
Freezing level: Above the summits at first, lowering to most levels by the end of the day.

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